



#1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:

Kazuya FUJINAGA , et al.

Appln. No.: 09/829,013

Group Art Unit: 2161

Confirmation No.: 9560

Examiner: Not Yet Assigned

Filed: April 10, 2001

For: ELECTRONIC COMMERCE BROKING SYSTEM

SUBMISSION OF FORMAL DRAWINGS

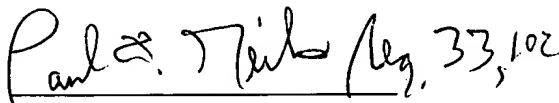
Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith please find seventeen (17) sheets of formal drawings. The Examiner is respectfully requested to acknowledge receipt of these formal drawings.

Respectfully submitted,

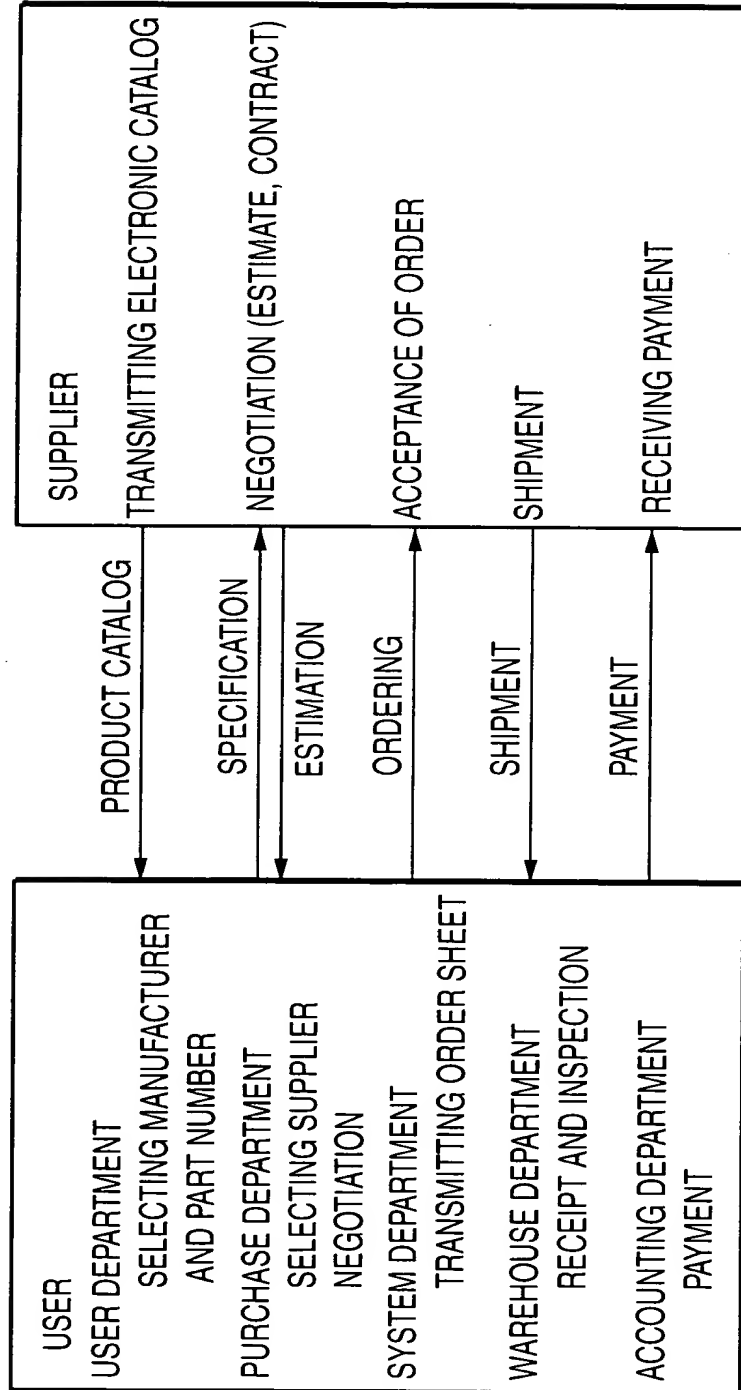
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Registration No. 23,063

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FIG.1

CONVENTIONAL e-COMMERCE (PRIOR ART)

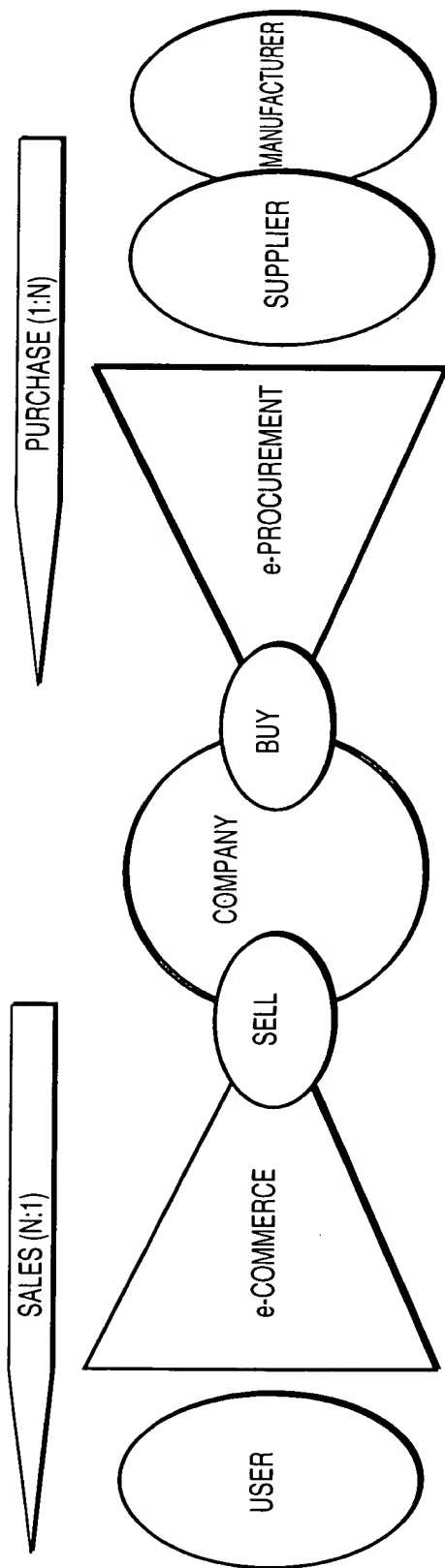


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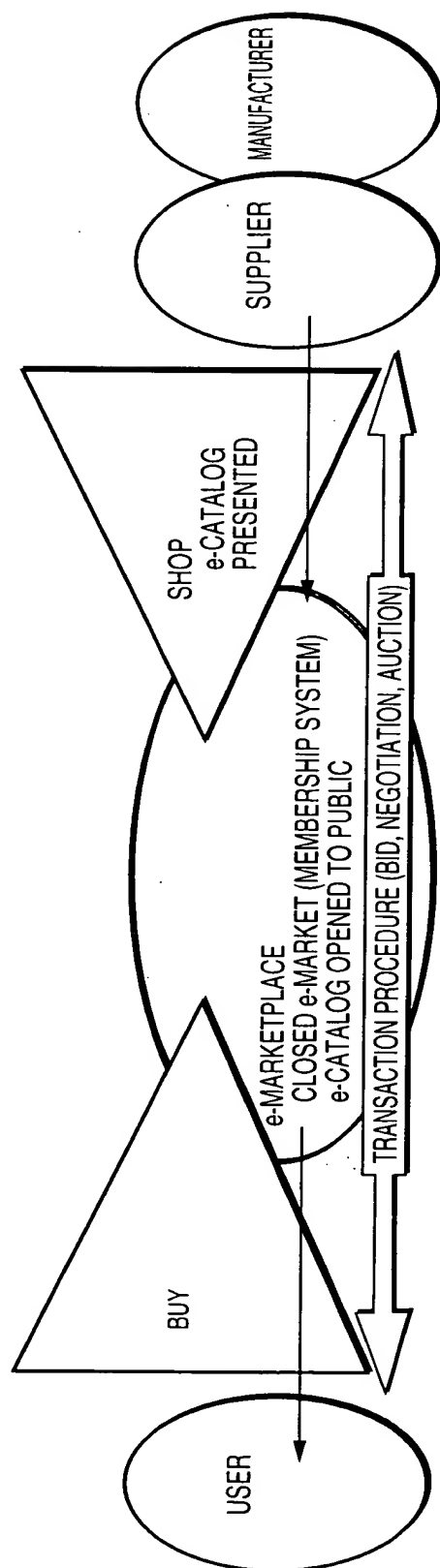
FIG.2

INTERNET BUSINESS (PRIOR ART)

COMPANY-LEADING



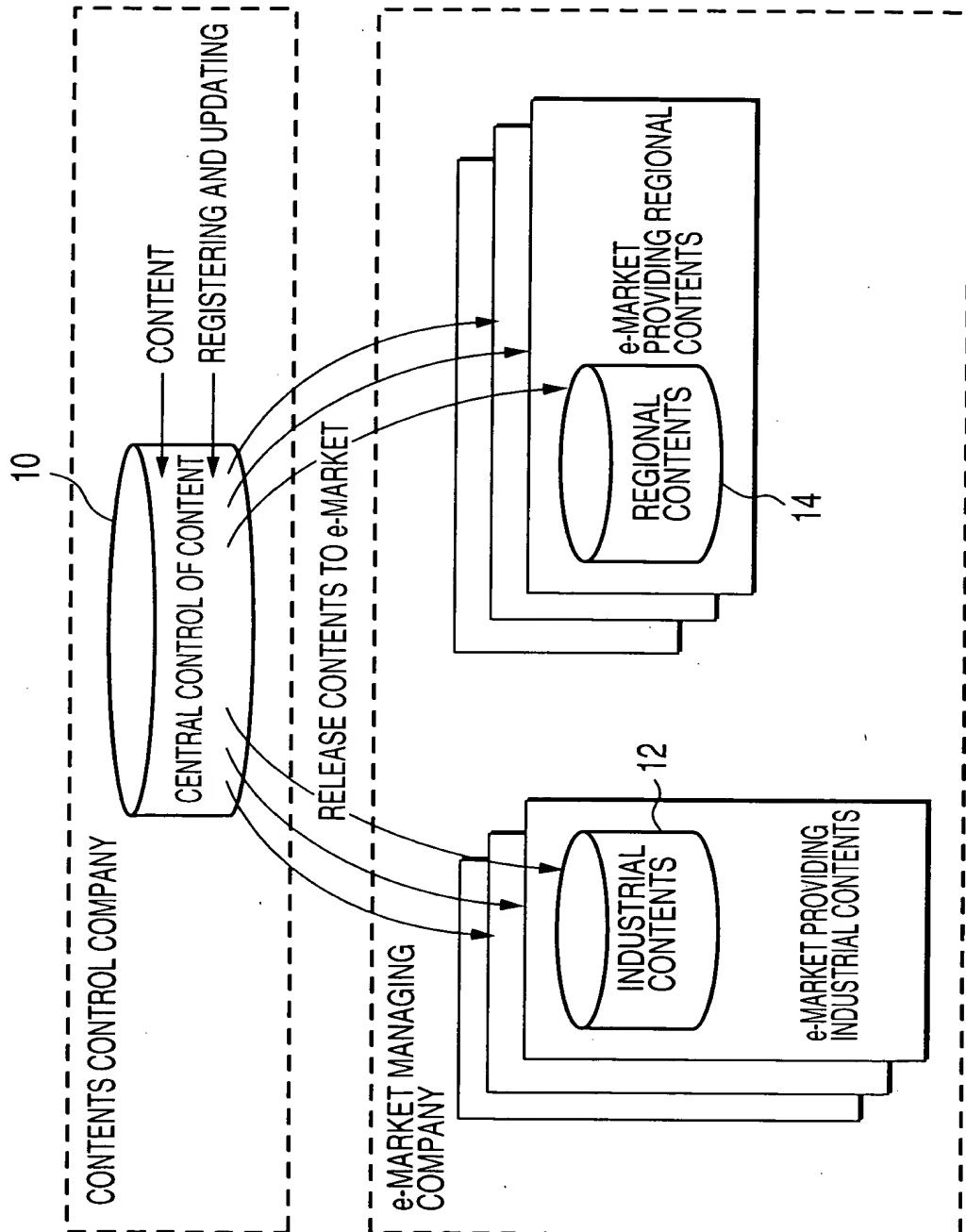
MARKET - LEADING



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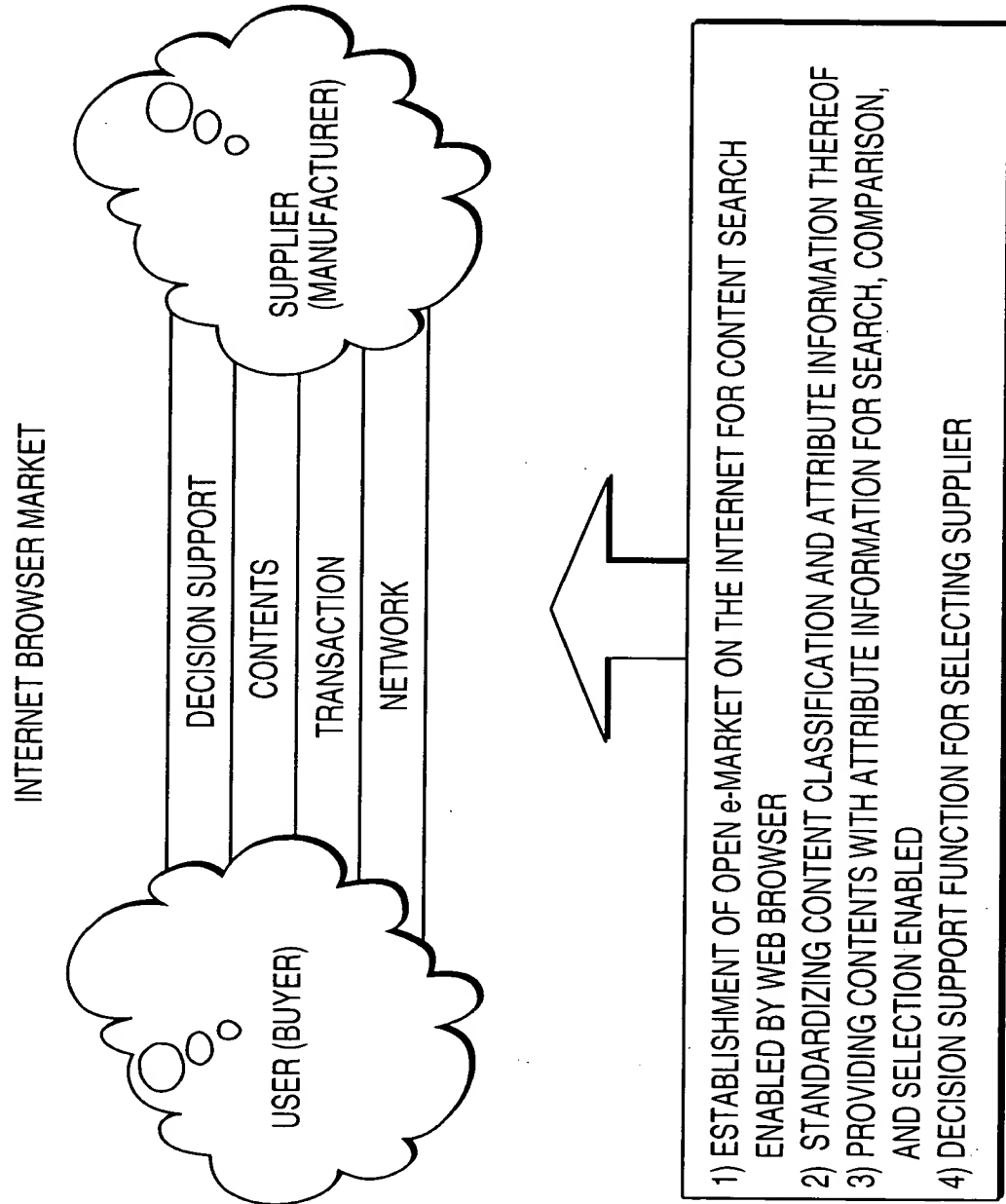
FIG. 3

HOW TO COLLECT CONTENT AND TO MAKE IT PUBLIC



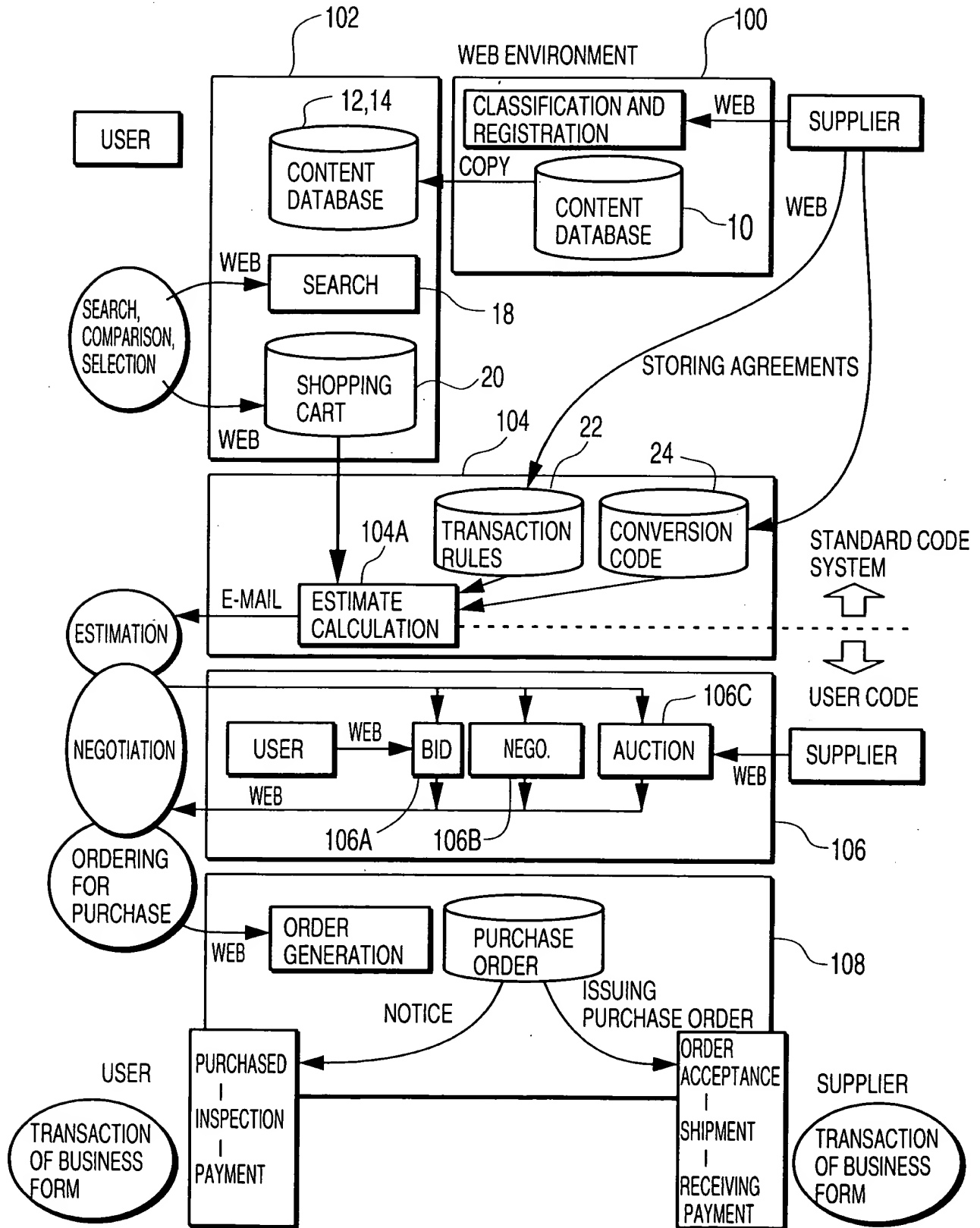
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FIG. 4



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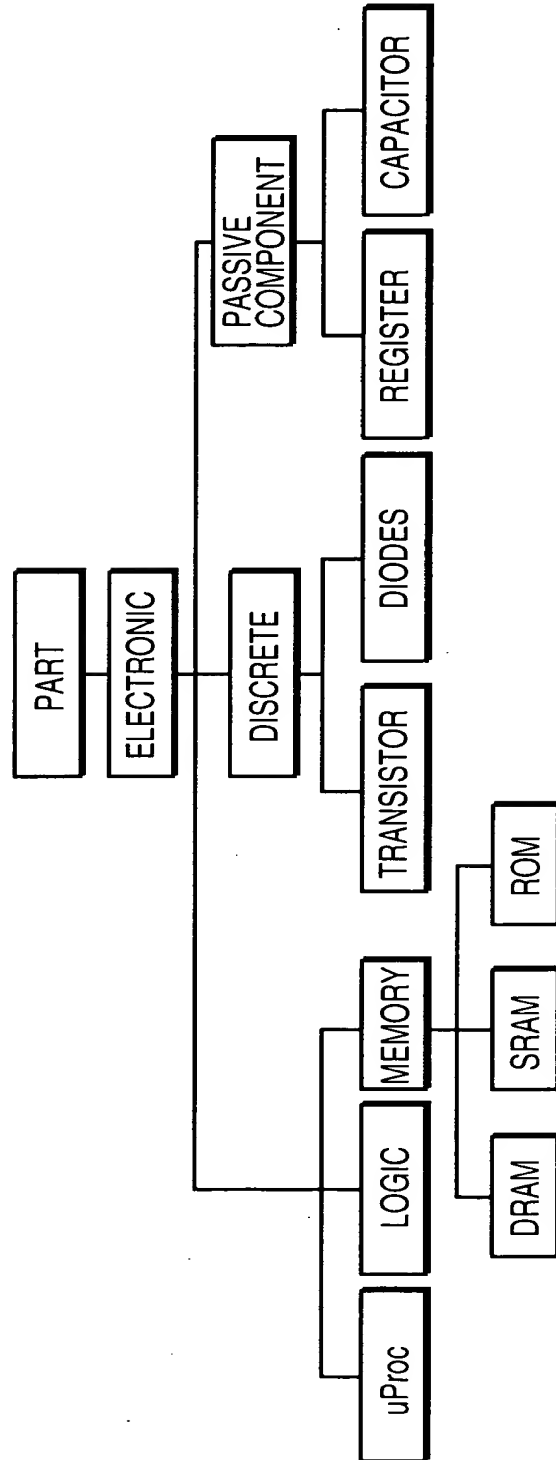
FIG. 5



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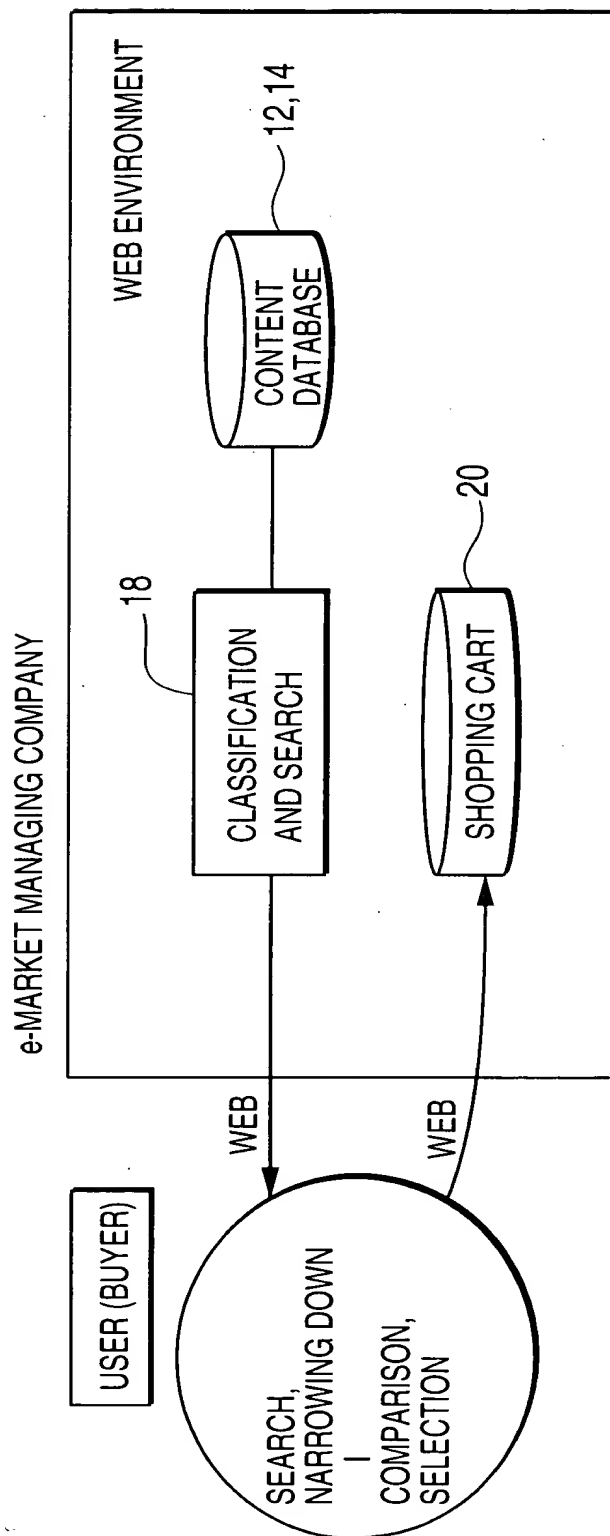
FIG. 6

SCS CLASSIFICATION SYSTEM



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FIG. 7A



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FIG. 7B

A

☐ Standard Ball Bearings

☐ Business Supplies
☐ Operational Supplies
☐ Pipes, Valves and Fittings
☐ Bearings
☐ Ball Bearings
☐ **Standard Ball Bearings**
☐ Ball Thrust Bearings
☐ Double Row Bearings
☐ Super Precision Bearings
☐ Roller Bearings
☐ Linear Bearings
☐ Spherical Bearings
☐ Needle Bearings
☐ Plastic Bearings
☐ Bronze Bearings
☐ Motors
☐ Electrical Supplies
☐ Mill Supplies
☐ Safety Supplies

☐ Standard Ball Bearings

☐ Supplier

☐ Results: Standard Ball Bearings

☐ Standard Ball Bearings

Supplier Part Number	Description
300-2235-00	BRG, Ball Sealed Deep - Groove Metric, 85mm x 72mm x 16mm
300-4495-00	BRG, Ball Sealed Deep - Groove Metric, 40mm x 80mm x 16mm
300-1330-00	BRG, Ball Sealed Deep - Groove Metric, 45mm x 85mm x 16mm
300-0189-00	BRG, Ball Deep - Groove Metric, 50mm x 90mm x 20mm
300-8023-00	BRG, Ball Deep - Groove Metric, 30mm x 62mm x 16mm
300-8222-00	BRG, Ball Deep - Groove Metric, 15mm x 35mm x 11mm

Count Page 1

Transpose Remove Remove All

View Items New Item Config... OK Apply Cancel

☐ Results,Sta... ☐ Search,Sta... ☐ Class Bro... ☐ Dashboard

Ready

Page: 1/1 Row: 1/25

B

☐ Results: Standard Ball Bearings

☐ Standard Ball Bearings

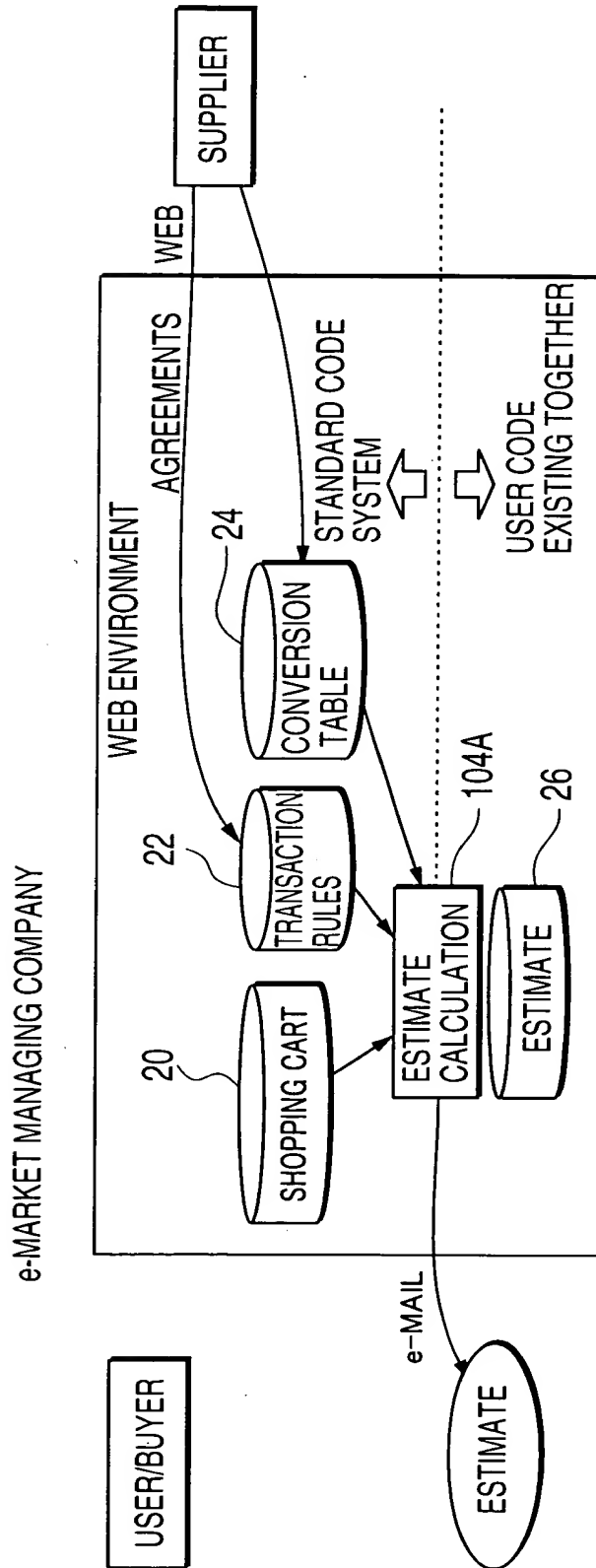
Name	Supplier Part Number	Description	Inside Dimeter	Load Capacity
Motion Industries			10 : 20	

mm kg

C

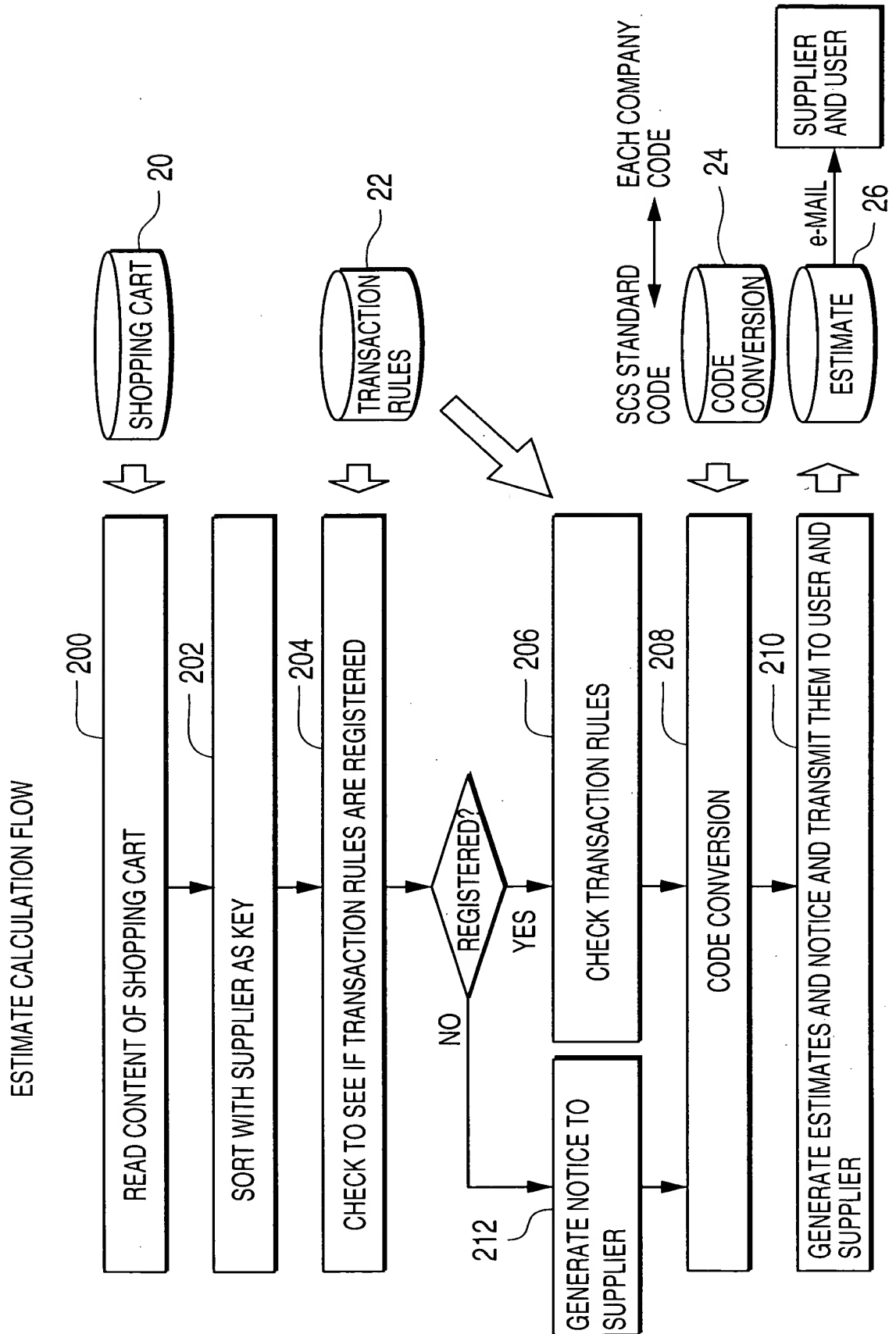
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FIG. 8



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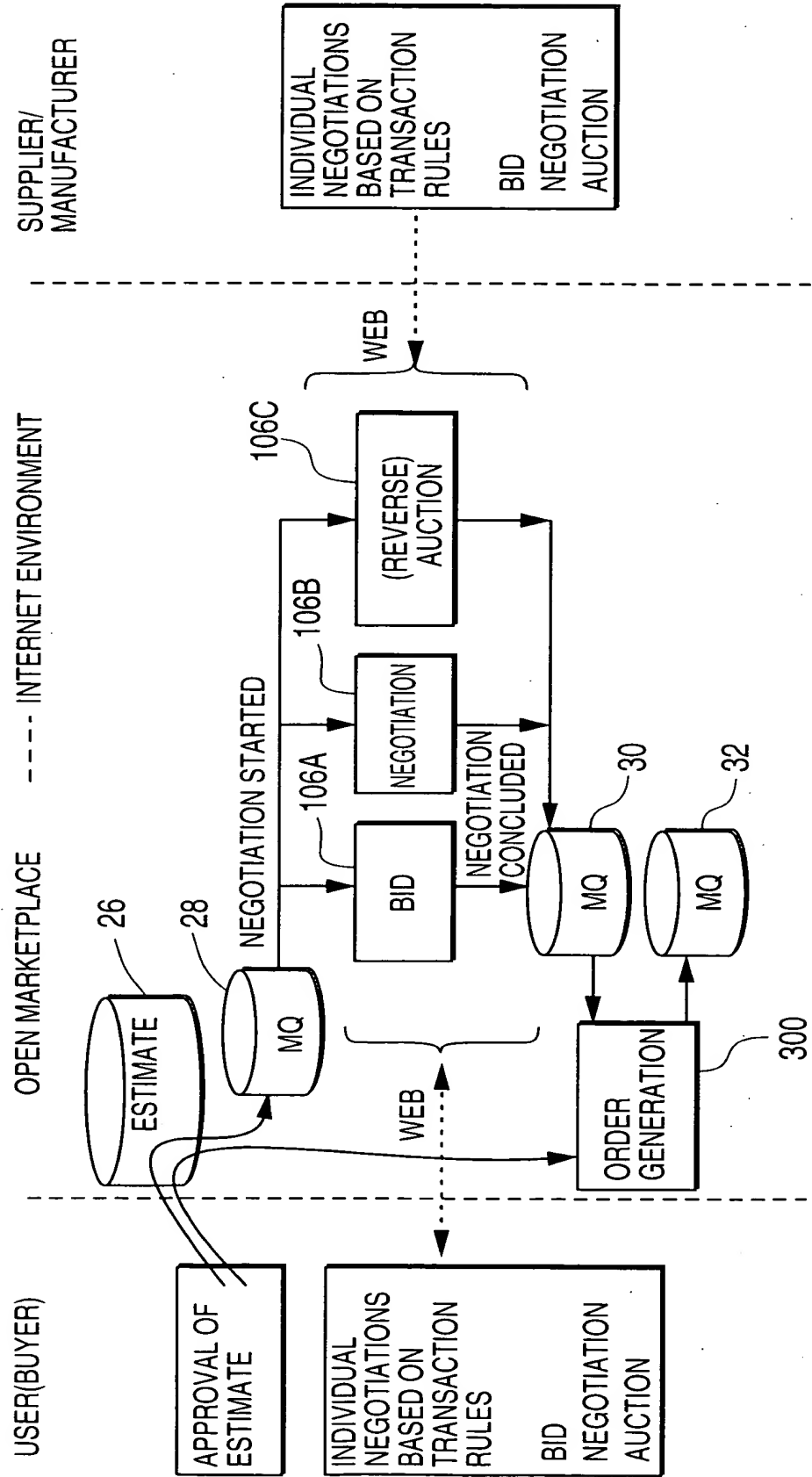
FIG. 9



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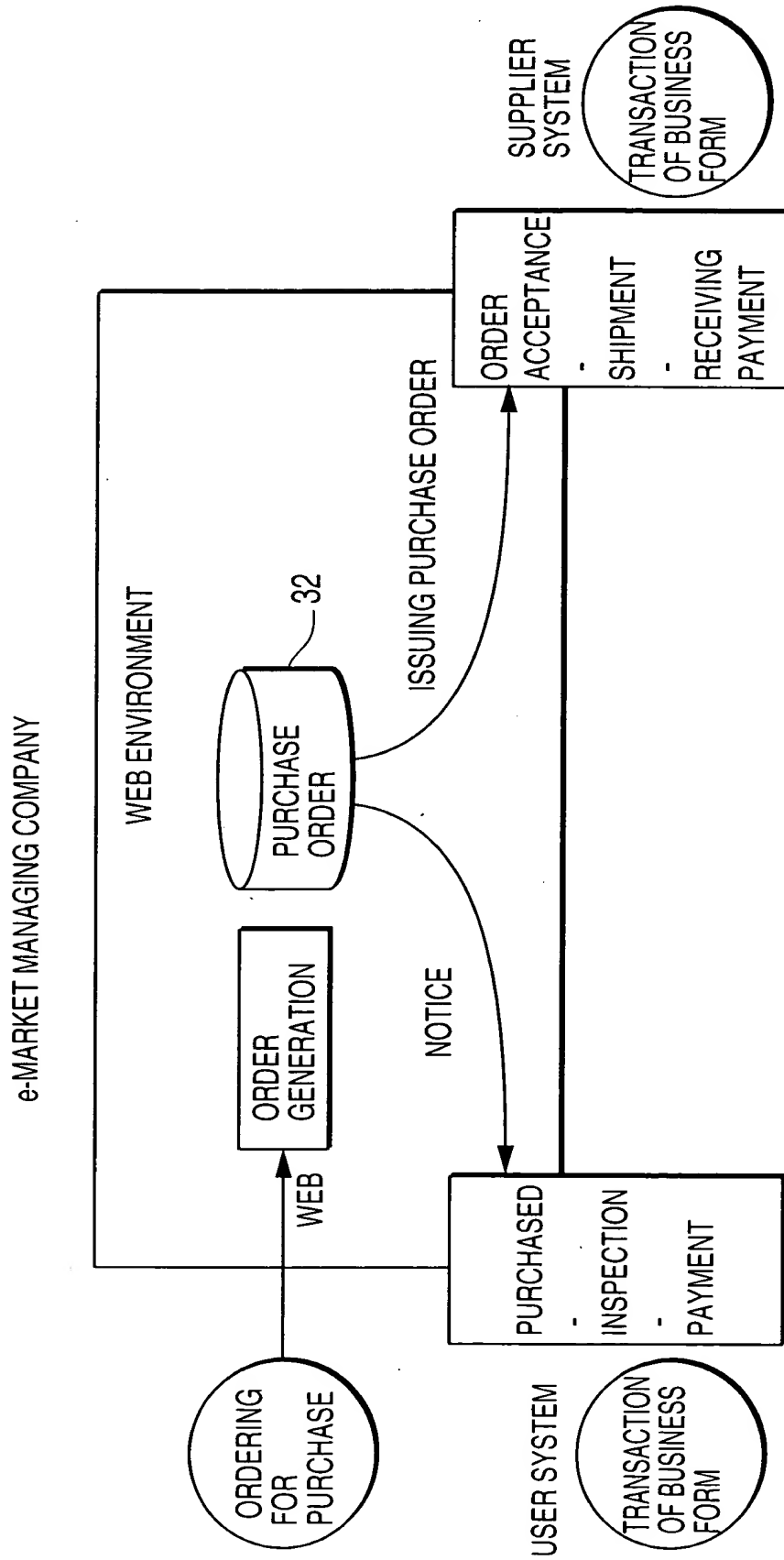
FIG. 10

PURCHASE CONDITION SETTLEMENT FLOW



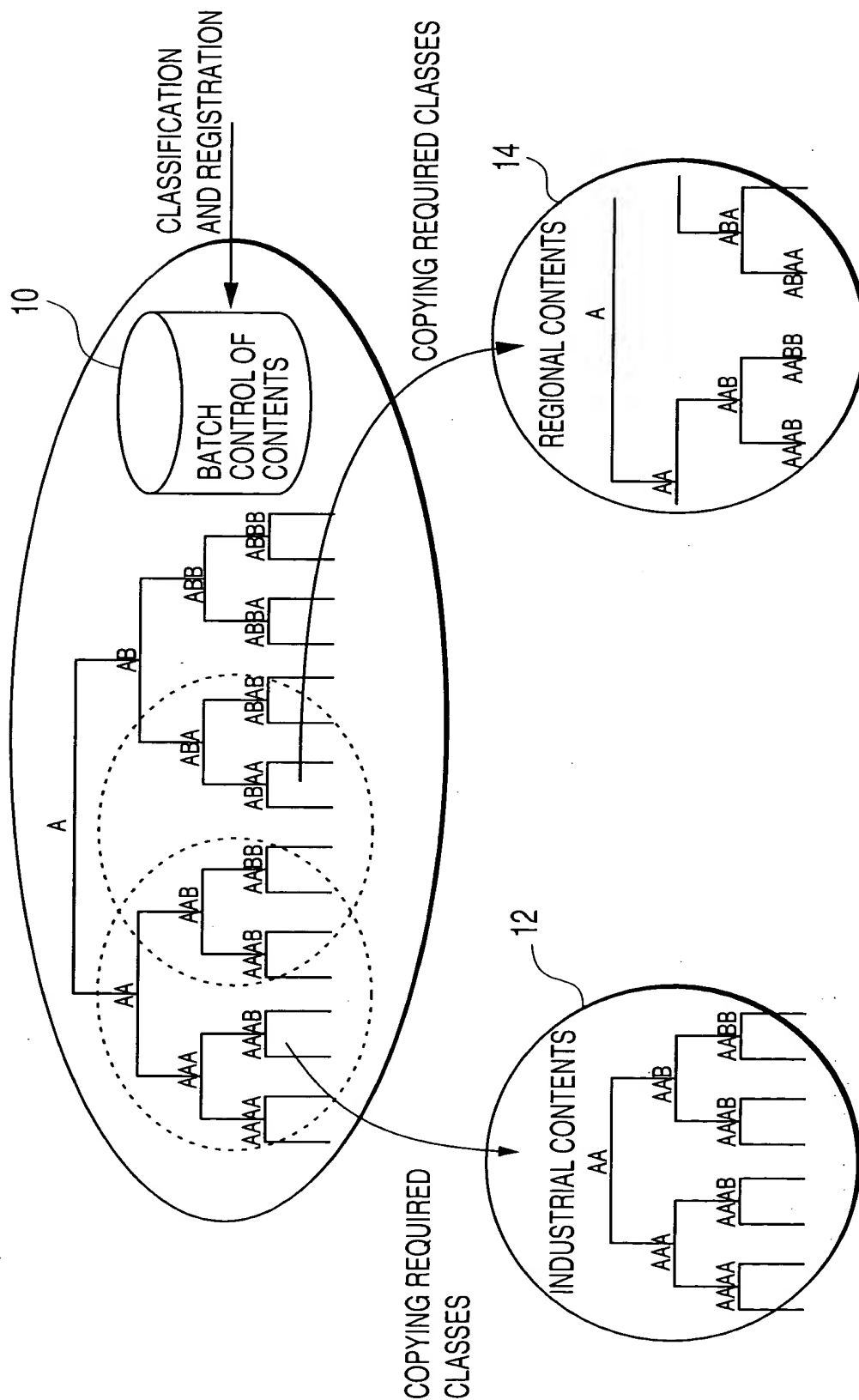
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FIG. 11



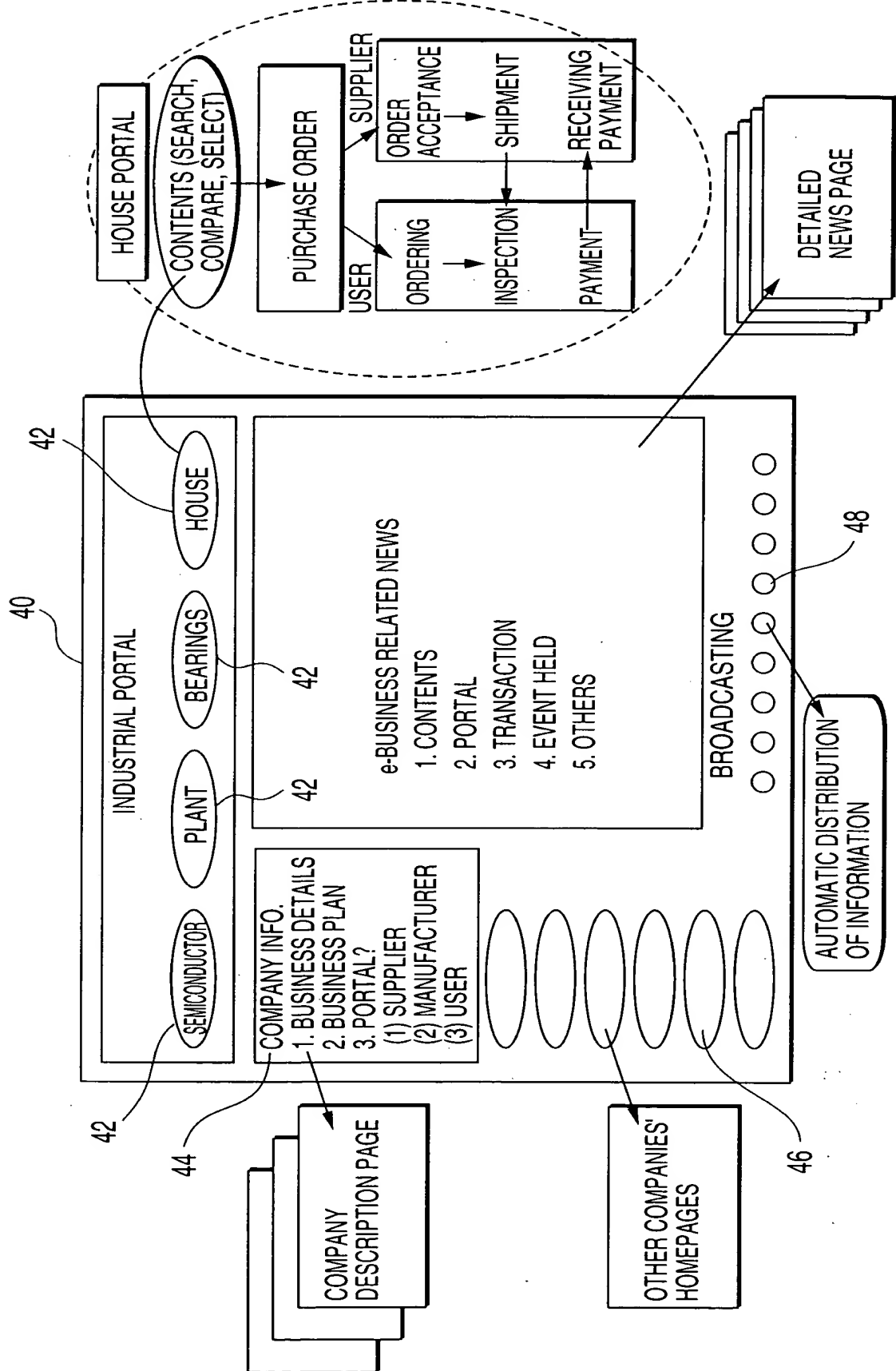
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FIG. 12



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FIG. 13



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FIG. 14

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☐ Comparison: Memory Controller-VIP

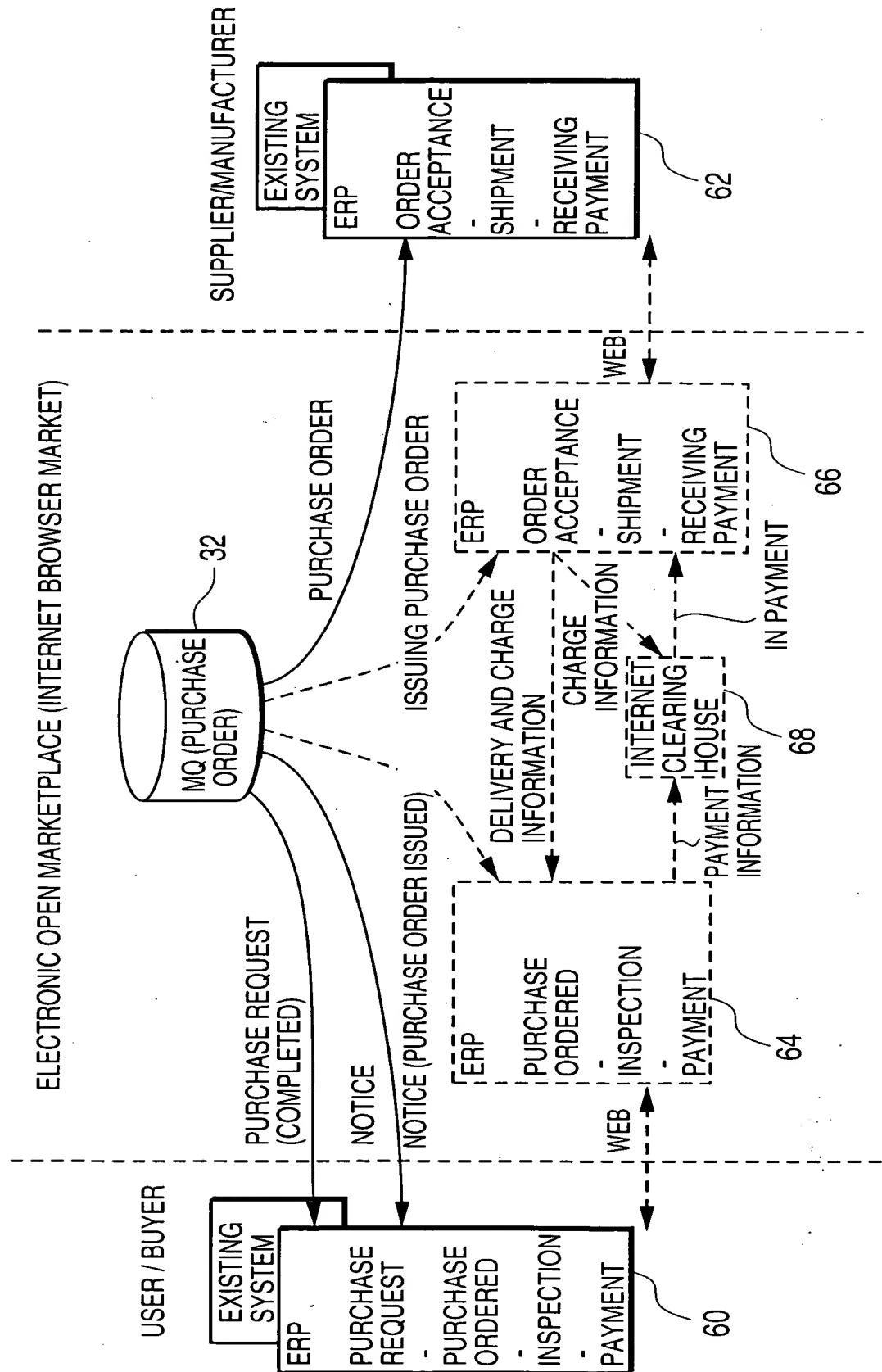
☐ ☐ ☐ ☐

Memory Controller-VIP	<input checked="" type="checkbox"/> Item 19	<input type="checkbox"/> Item 20	<input type="checkbox"/> Item 21
Memory Controller Type	DRAM CONTROLLER	CACHE CONTROLLER	FIFO CONTROLLER
External Bus Structure	NONE	NONE	NONE
Address Bus Width	18	32	16
External Data Bus Width	0	0	0
Clock Freq-Max(MHz)	8	20	20
Parity Generator Checker	NO	NO	NO
Error Correction	NO	NO	NO
Cascadability	NO	NO	NO
Burst Transfer Mode	NO	YES	NO
Snooping		NO	NO
On Chip Prog Delay Line	NO		
Memory Organization	2M x 8	128K x 8	
Number of Banks	2		
Propagation delay-Max(tpd)(ns)		50	

SECTION A-A

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FIG. 15



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FIG. 16

